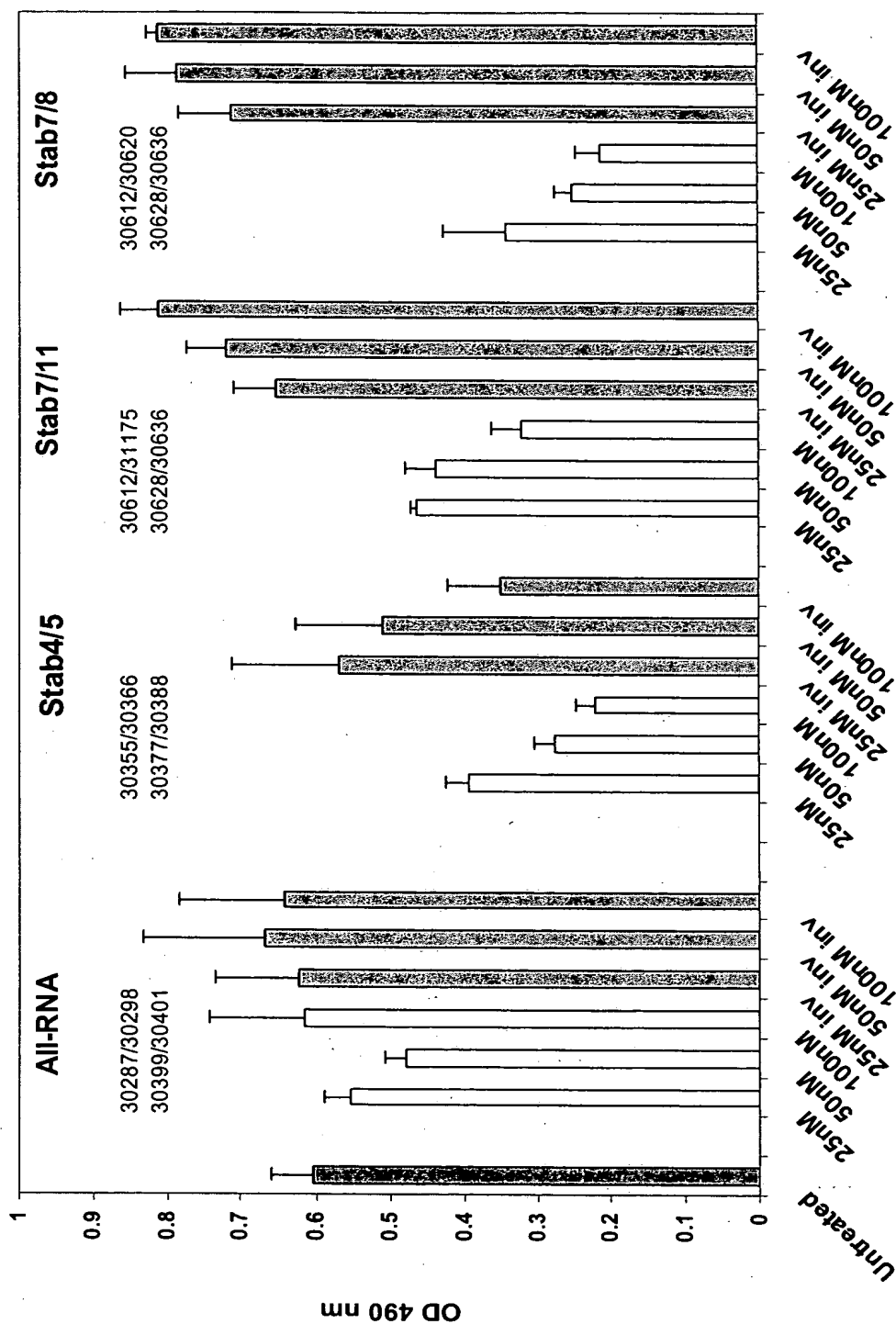


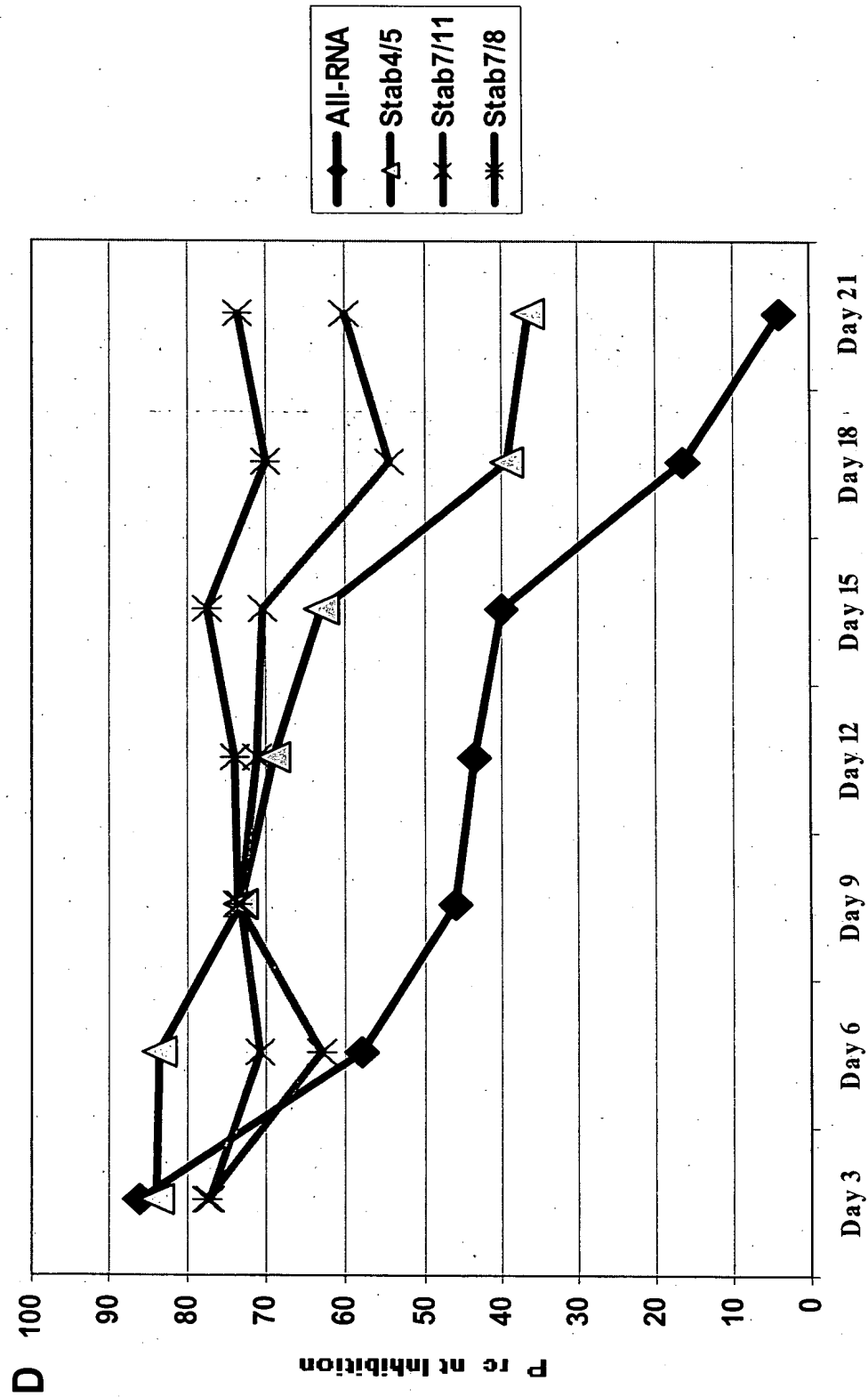
**Figure 77: Duration of Effect of Modified siNA Constructs**

HBV siRNA Duration: Day 21

**C**

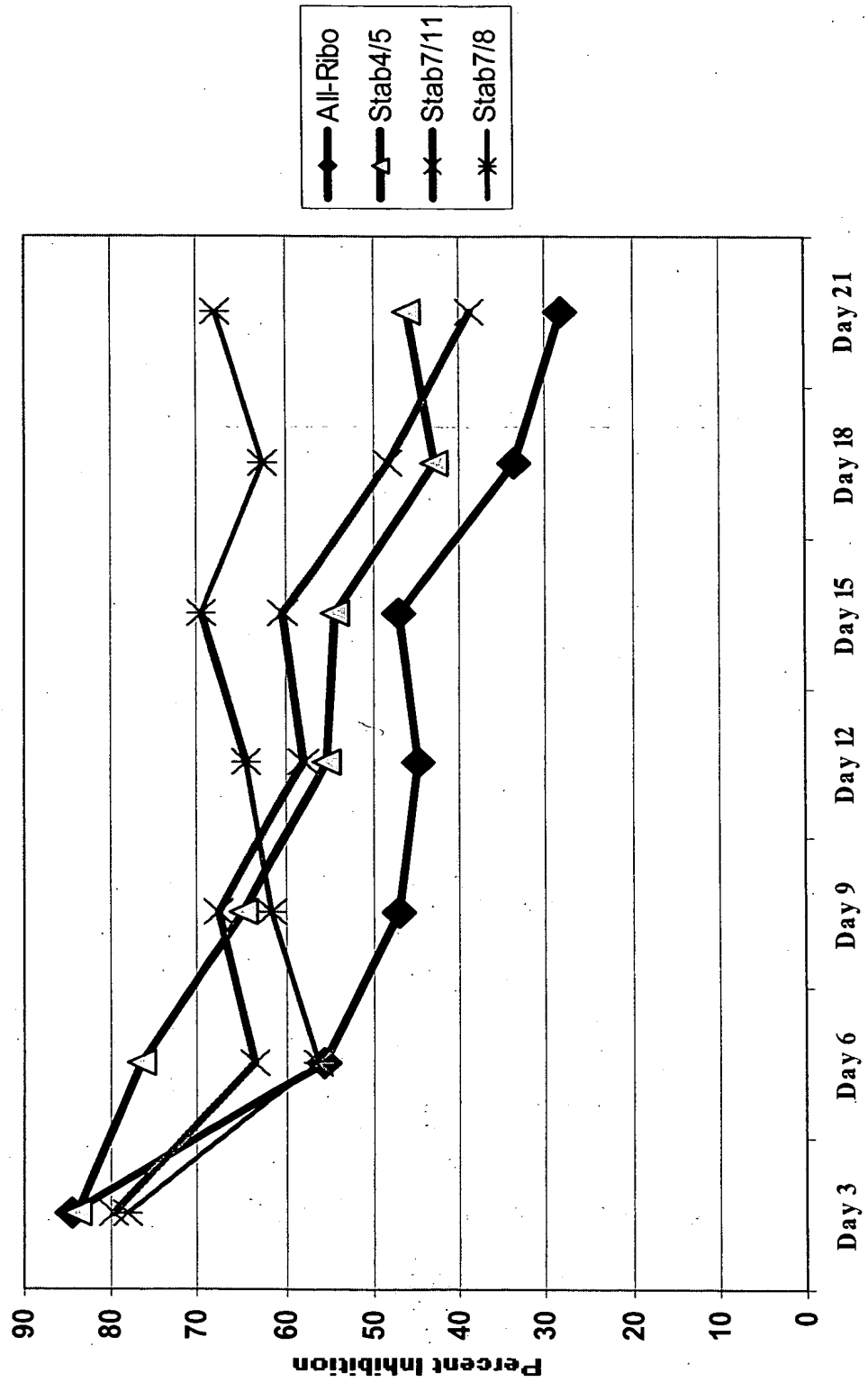


**Figure 77: Duration of Effect of Modified siNA Constructs**

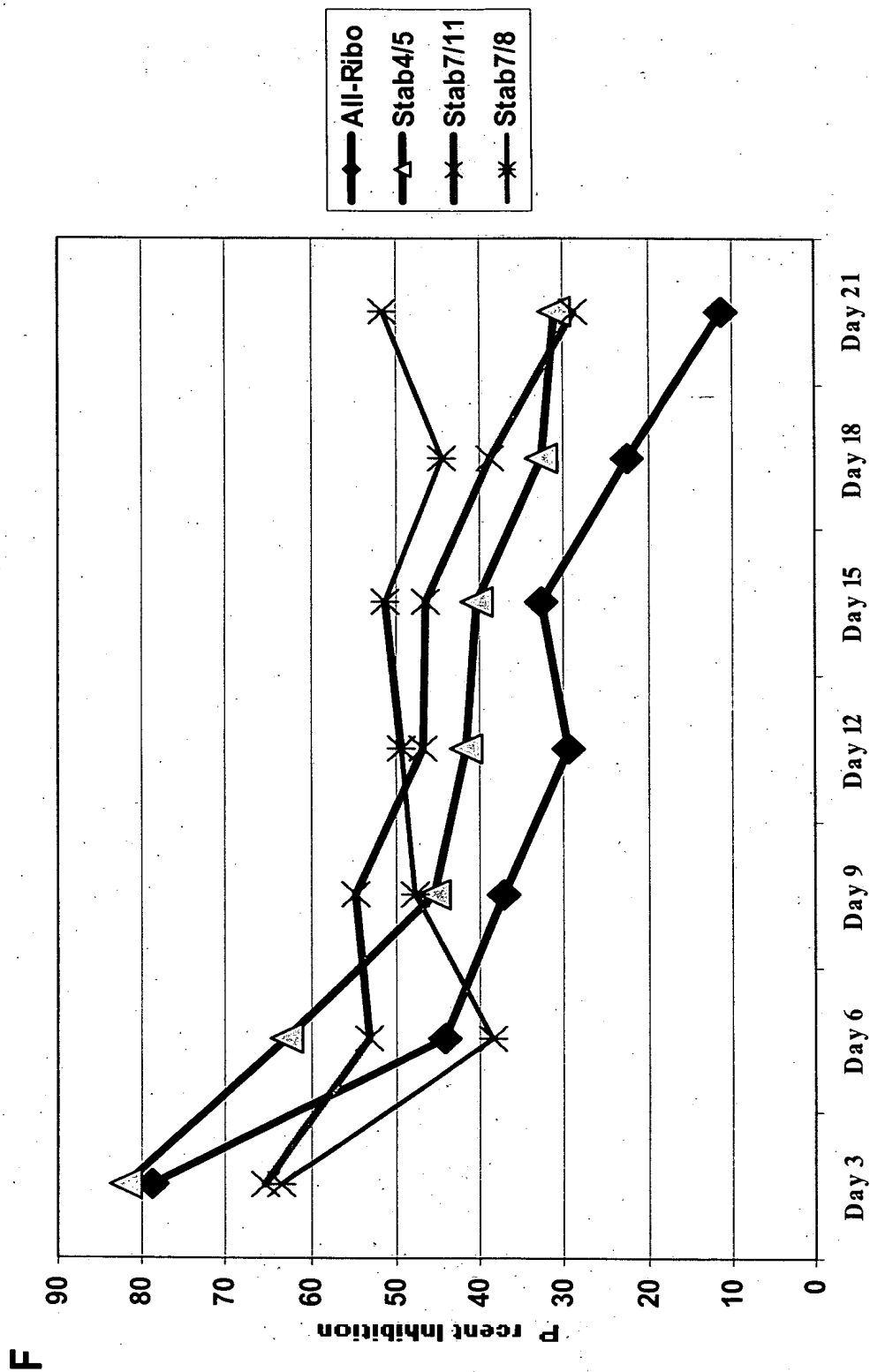


**Figure 77: Duration of Effect of Modified siNA Constructs**

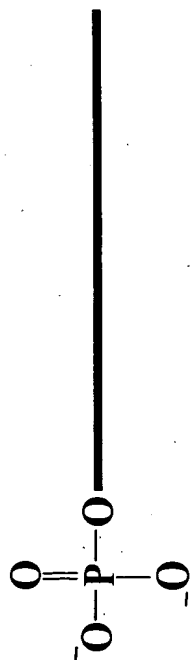
**E**



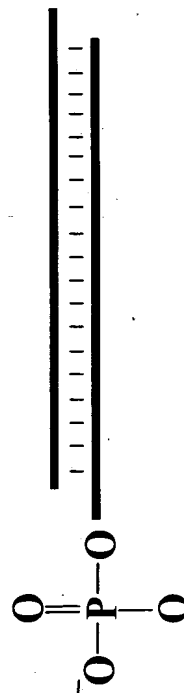
**Figure 77: Duration of Effect of Modified siNA Constructs**



**Figure 78: Phosphorylated siNA constructs**



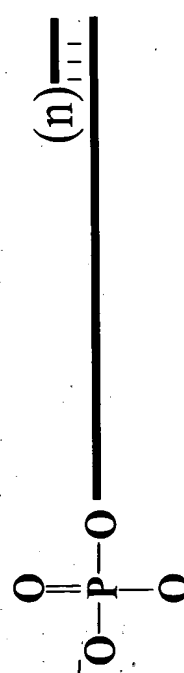
Phosphates can be modified  
as described herein



Asymmetric hairpin

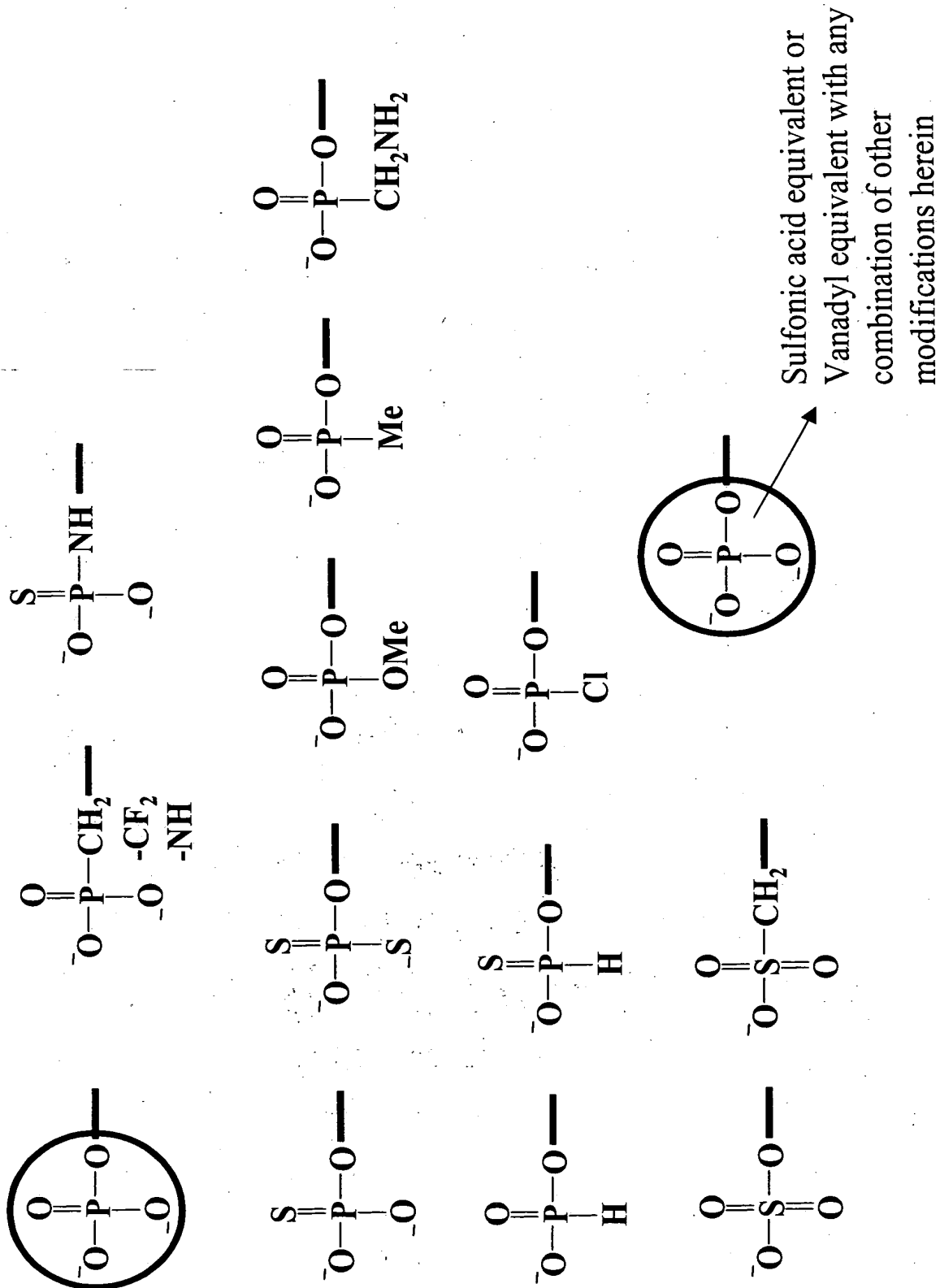


Asymmetric duplex  
siNA

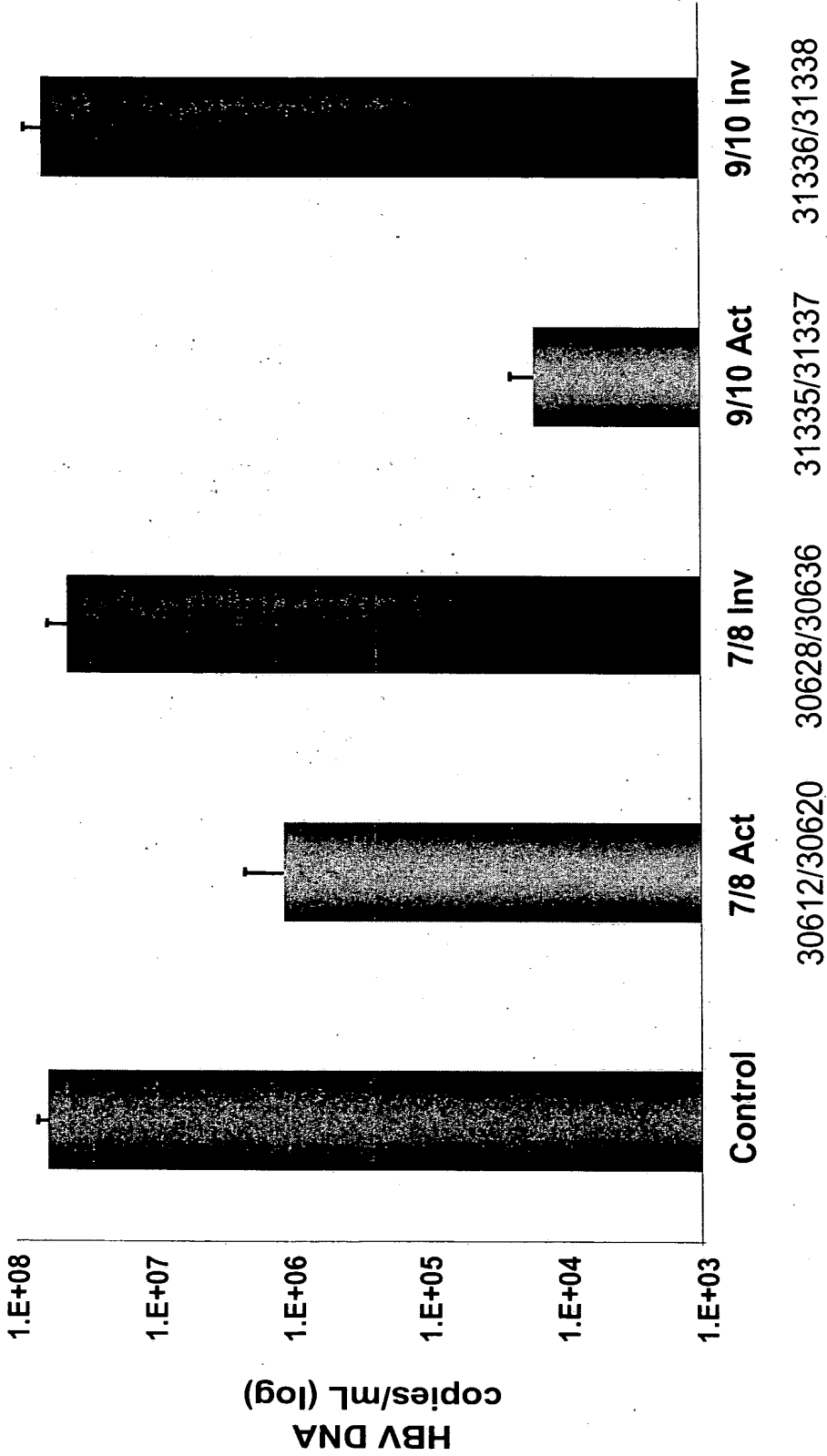


(n) = number of base  
pairs (e.g. 3-18 bp)

**Figure 79: 5'-phosphate modifications**



**Figure 80: Serum HBV DNA in Mice Treated  
with siNA Via HDI**



**Figure 81: Serum HBsAg in Mice Treated  
with siNA Via HDI**

